

WHAT IS CLAIMED IS:

1. (canceled)
2. (canceled)
3. (canceled)
4. (canceled)
5. (canceled)
6. (canceled)
7. (canceled)

8. (currently amended) A ~~duct seal system~~ method for applying liquid liner material to the interior surfaces of an air duct comprising the following steps:

- a. inserting a first end of a supply line through a first opening in an air duct that is to be lined so that the first end of the supply line exits the duct at a second opening that is provided in the duct,
- b. attaching a spray device to the first end of the supply line while an opposite second end of the supply line remains attached to a supply pump and supply tank that are designed to supply liquid liner material through the supply line to the spray device, and

c. initiating flow of liquid liner material to the spray device via the supply line simultaneous with initiating a pulling force on the supply line and the attached spray device so that the spray device deposits liquid liner material onto the interior surfaces of the duct continuously between the first and second openings as it is pulled through the duct.

9. (currently amended) A ~~duct seal system~~ method according to Claim 8 further comprising the following steps that occur before steps c:

d. attaching one lead of an electrostatic unit to the duct and attaching a second lead of the electrostatic unit to the spray device, and

e. activating the electrostatic unit so that the electrostatic unit provides the duct with an electrical charge that is opposite to the electrical charge that the electrostatic unit provides to the spray device.

10. (currently amended) A ~~duct seal system~~ method according to Claim 9 further comprising the following step that occurs after step c:

f. allowing the liquid liner material to cure on the interior surfaces of the duct.

11. (currently amended) A ~~duct-seal-system~~ method according to Claim 8 wherein the initiating of flow of liquid liner material to the spray device and the initiating of a pulling force on the supply line are both computer controlled so that the liner material is deposited in an even manner to the interior surfaces of the duct.

12. (currently amended) A ~~duct-seal-system~~ method for applying liquid liner material to the interior surfaces of an air duct comprising the following steps:

a. attaching a spray device to a first end of a supply line while an opposite second end of the supply line remains attached to a supply pump and supply tank that are designed to supply liquid liner material through the supply line to the spray device,

b. inserting the spray device and the first end of a supply line through a first opening in an air duct that is to be lined so that the spray device and first end of the supply line reach a desired stopping point in the duct, and

c. initiating flow of liquid liner material to the spray device via the supply line simultaneous with initiating a pulling force on the supply line and the attached spray device so that the spray device deposits liquid liner material onto the interior surfaces of the duct continuously between the

desired stopping point and the first opening of the duct as it is pulled through the duct.

13. (currently amended) A ~~duct seal system~~ method according to Claim 12 further comprising the following steps that occur before step c:

d. attaching one lead of an electrostatic unit to the duct and attaching a second lead of the electrostatic unit to the spray device, and

e. activating the electrostatic unit so that the electrostatic unit provides the duct with an electrical charge that is opposite to the electrical charge that the electrostatic unit provides to the spray device.

14. (currently amended) A ~~duct seal system~~ method according to Claim 13 further comprising the following step that occurs after step c:

f. allowing the liquid liner material to cure on the interior surfaces of the duct.

15. (currently amended) A ~~duct seal system~~ method according to Claim 12 wherein the initiating of flow of liquid liner material to the spray device and the initiating of a pulling force on the supply line are both

computer controlled so that the liner material is deposited in an even manner to the interior surfaces of the duct.